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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/843,348	04/26/2001	Martin Essing	5029-39	8539	
7:	590 09/30/2003				
Thomas C. Pontani, Esq. Cohen, Pontani, Lieberman & Pavane Suite 1210			EXAM	EXAMINER	
			CASTELLANO, STEPHEN J		
551 Fifth Avenue New York, NY 10176			ART UNIT	PAPER NUMBER	
			3727	14	
			DATE MAILED: 09/30/2003	. (1)	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u> .	<u> </u>	Application No.	Applicant(s)	0			
Office Action Summary		09/843,348	ESSING, MARTIN	l			
		Examiner	Art Unit				
		Stephen J. Castellano	3727				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on	·					
2a)⊠	This action is FINAL . 2b) This	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
•	Claim(s) 1 and 4-7 is/are pending in the application (s) 1 and 4-7 is/are pending in the application (s) 1 and 4-7 is/are withdraw						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
·	5) Claim(s) is/are allowed.						
·	6) Claim(s) 1 and 4-7 is/are rejected.						
•	Claim(s) is/are objected to.	r alaction requirement					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachmen	t(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Informal I	r (PTO-413) Paper No Patent Application (Pৌ				
S Patent and Ti	andomade Office						

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Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devall et al. (Devall) in view of Danowski.

Devall discloses a venting device provided on a fuel tank that has an equalizing opening (bottom opening in housing 80), the device comprises an anti-surge element (64, 66) arranged in front of the equalizing opening, the element comprises a fixed component with individual channels (144, 146, 164) with a diameter smaller than the diameter of the equalizing opening. Devall discloses the invention except for the length of the individual channels being larger than the diameter of each of the plural individual channels and the anti-surge element is not a sintered part. Devall discloses the length of the channels being substantially equal to diameter of the channels. It would have been obvious by design choice to lengthen the channels, that is, make the length of each of the channels larger than the diameter of every channel in order to reduce gas flow while maintaining the devices ability to prevent the introduction of splashed or sloshed fuel into the equalizing opening. Danowski teaches three sintered plastic discs (16, 18, 20). It would have been obvious to modify the anti-surge element to be a sintered part in order to quickly and easily manufacture a plastic porous filter by a sintering method to save time and manufacturing costs.

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If should be deemed that one having ordinary skill in the art would not have known to lengthen the channels, then the following rejection is applied.

Claims 1 and 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Devall et al. (Devall) in view of Danowski, Austrian reference No. ('803) to Zieger, French reference No. ('609) and WIPO reference No. ('949) to Nemser.

The combination of Devall and Danowski discloses the invention except for the length of the individual channels being larger than the diameter of each of the plural individual channels. Zieger teaches a porous material (10, 17 and 40). The French reference teaches a porous filling (23). Nemser teaches hollow fiber membranes in components (7, 14 and 16). It would have been obvious to modify the passages in Devall to be elongated such that the length is greater than the diameter motivated by the need to maintain gas flow and the need to hinder or restrict liquid flow.

Applicant's arguments with respect to claims 1 and 4-7 have been considered but are most in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703)872-9302. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into group 3720 will be promptly forwarded to the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is (703)-308-1035.

Stephen Castellano Primary Examiner Art Unit 3727